

Docket No.: 8733.666.00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BYUN, Young Sang

Customer No.: 30827

Application No.: 10/184,096

Confirmation No.: 2143

Filed: June 28, 2002

Art Unit: 2876

For: SYSTEM AND METHOD FOR

Examiner: Lisa M. Caputo

MANUFACTURING LIQUID CRYSTAL

DISPLAY DEVICES

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION FOR ENTRY OF INFORMATION DISCLOSURE STATEMENT IN MULTIPLE PATENT APPLICATIONS

Sir:

Pursuant to the oral communication between the undersigned and Mr. Anton Fetting of the United States Patent and Trademark Office, Applicants submit the following Petition for Entry of Information Disclosure Statement (IDS) in multiple pending patent applications.

Over the course of prosecution of the above-identified patent application, Assignee has become aware of multiple references that it wishes to have considered by the examiner. In addition, the Assignee of the application identified above also wishes to have the same references considered in a plurality of copending patent applications. A list of these applications is attached to this Petition as Appendix A.

As can be seen from the attached reference list (PTO/SB/08), many references are being cited in the present IDS. Many of those cited references are foreign publications requiring a paper submission according to USPTO Rules. The resulting number of copies, based on the number of applications to which Applicants wish to submit an identical IDS, is extensive. For

Application No.: 10/184,096 Petition dated August 5, 2005

Docket No.: 8733.666.00

the purposes of expedience and preservation of both Patent Office and environmental resources, Applicants request that the Patent Office accept and enter this single IDS, PTO/SB/08, and copies of cited references in each of the patent applications listed in Appendix A.

Applicants note that the submission of IDS in some of the following applications will require the payment of a fee. Applicants have noted in Appendix A which applications they believe require a fee under 1.17(p). The Director is hereby authorized to charge this fee to Deposit Account No. 50-0911.

If there are any questions regarding this petition, please contact the undersigned attorney at (202) 496-7413. All correspondence should continue to be sent to the below-listed address.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Dated: August 5, 2005

Respectfully submitted,

Song K. Jung

Registration No.: 35,210

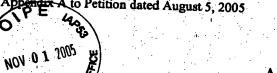
McKENNA LONG & ALDRIDGE LLP

1900 K Street, N.W. Washington, DC 20006

(202) 496-7500

Attorneys for Applicant

Application No.: 10/184,096
Appendix A to Petition dated August 5, 2005



APPENDIX A

List of pending cases in which the IDS is to be entered.

The following cases require a fee under 37 C.F.R § 1.97(c)/1.17(p):

Application Serial No.	Attorney Docket	Filing Date
10/128,440	8734.059	April 24, 2002
10/184,077	8733.624.00	June 28, 2002
10/184,087	8733.630,00	June 28, 2002
10/184,118	8733.631.00	June 28, 2002
10/244,668	8734.086	September 17, 2002
10/259,321	8734.091	September 30, 2002
10/259,698	8734.096	September 30, 2002
10/289,380	8733.705.00	November 7, 2002
10/308,130	8734.114	December 3, 2002
10/308,156	8734.116	December 3, 2002
10/316,897	8734.127	December 12, 2002
10/625,525	8733.871.00	July 24, 2003
10/661,472	8733.870.00	September 15, 2003
10/661,473	8733.872.00	September 15, 2003
10/661,515	8733.869.00	September 15, 2003
10/701,489	8734.250	November 6, 2003
10/735,730	8734.049 C1	December 16, 2003
10/874,169	8734.320	June 24, 2005
10/874,220	8734.322	June 24, 2005
10/895,934	8733.789.10	July 22, 2004
11/043,042	8734.095 D1	January 27, 2005
11/117,316	8734.316 C1	April 29, 2005

The following cases do not require a fee:

Application Serial No.	August 5	
	Attorney Docket	Filing Date
10/125,520	8734.050	April 19, 2002
10/128,561	8734.062	
10/132,191		April 23, 2002
10/132,191	8734.064	April 26, 2002

Docket No.: 8733.666.00

10/156,191	8734.074	May 29, 2005
10/184,075	8733.632.00	June 28, 2002
10/184,076	8733.635.00	June 28, 2002
10/184,082	8733.625.00	June 28, 2002
10/184,083	8733.628.00	June 28, 2002
10/184,088/	8733.684.00	June 28, 2002
10/184,096	8733.666.00	June 28, 2002
10/184,115	8733.629.00	June 28, 2002
10/184,117	8733.627.00	June 28, 2002
10/184,119	8733.633.00	June 28, 2002
10/244,734	8734.087	September 17, 2002
10/245,498	8734.088	September 18, 2002
10/255,991	8734.089	September 27, 2002
10/259,416	8734.094	September 30, 2002
10/259,517	8733.706.00	September 30, 2002
10/259,640	8733.707.00	September 30, 2002
10/260,570	8733.710.00	October 1, 2002
10/301,597	8733.735.00	November 22, 2002
10/302,869	8733.736.00	November 25, 2002
10/308,138	8734.115	December 3, 2002
10/318,159	8734.129	December 13, 2002
10/322,422	8734.140	December 19, 2002
10/322,553	8734.141	December 19, 2002
10/323,882	8733.777.00	December 20, 2002
10/326,374	8733.800.00	December 23, 2002
10/329,413	8733.796.00	December 27, 2002
10/329,429	8733.788.00	December 27, 2002
10/330,132	8733.799.00	December 30, 2002
10/330,434	8733.802.00	December 30, 2002
10/331,771	8734.159	December 31, 2002
10/392,871	8734.163	March 21, 2003
10/455,718	8734.205	June 6, 2003
10/607,046	8733.845.00	June 27, 2003
10/608,371	8733.846.00	June 30, 2003
10/659,587	8734.229	
10/660,655	8734.230	September 12, 2003
10/671,454	8733.704.20	September 12, 2003
		September 29, 2003

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. :	10/691,656	8734.245	October 24, 2003
	10/691,662	8734.246	October 24, 2003
1.7	10/698,471	8733.934.00	November 3, 2003
	10/699,845	8734.248	November 4, 2003
	10/699,854	8734.249	November 4, 2003
	10/712,936	8733.940.00	November 14, 2003
	10/717,542	8734.257	November 21, 2003
	10/717,717	8734.261	November 21, 2003
	10/726,584	8734.266	December 4, 2003
1	10/727,570	8734.268	December 5, 2003
-	10/779,842	8734.126 C1	February 18, 2004
	10/824,436	8733.1025.00	April 15, 2004
Ľ	10/824,585	8734.291	April 15, 2005
-	10/825,205	8734.294	April 16, 2005
1	10/825,206	8734.295	April 16, 2004
L	10/825,244	8734.296	April 16, 2005
L	10/825,362	8733.1024.00	April 16, 2004
L	10/832,312	8734.300	April 27, 2004
L	10/840,415	8734.301	May 7, 2004
L	10/843,554	8734.056 D1	May 12, 2004
L	10/847,286	8734.177 C1	May 18, 2004
L	10/851,176	8733.801.20	May 24, 2004
L	10/873,494	8733.636.10	June 23, 2004
<u> </u>	10/874,534	8734.323	June 24, 2005
	10/875,558	8734.326	June 25, 2004
	10/875,578	8733.1111.00	June 25, 2004
-	10/895,926	8733.789.20	July 22, 2004
•	10/896,953	8733.645.20	July 23, 2004
·	10/914,463	8733.776.20	August 10, 2004
· 	10/917,342	8734.093 C1	August 13, 2004
·	10/917,425	8734.063 C1	August 13, 2004
	10/917,486	8734.056 C1	August 13, 2004
	10/929,453	8734.057 C1	August 31, 2004
	10/950,678	8733.738.20	September 28, 2004
	10/963,640	8733.1184.00	October 14, 2004
	10/965,900	8733.1189.00	October 18, 2004
	10/975,468	8734.358	October 29, 2004
			20,0001 29, 2004

Application No.: 10/184,096 Appendix A to Petition dated August 5, 2005

10/979,147	8734.073 D1	November 3, 2004
10/982,796	8734.051 C1	November 8, 2004
10/988,557	8733.711.10	November 16, 2004
10/988,834	8733.1223.00	November 16, 2004
10/995,543	8733.1246.00	November 24, 2004
10/995,543	8733.1246.00	November 24, 2004
10/995,564	8733.1228.00	November 24, 2004
10/998,563	8733.1264.00	November 30, 2004
11/002,888	8733.666.20	December 3, 2004
11/003,396	8733.637.10	December 6, 2004
11/003,469	8733.632.10	December 6, 2004
11/003,705	8733.706.10	December 6, 2004
11/004,076	8733.778.10	December 6, 2004
11/004,095	8733.737.10	December 6, 2004
11/004,925	8733.1247.00	December 7, 2004
11/007,272	8733.1244.00	December 9, 2004
11/008,140	8733.709.20	December 10, 2004
11/008,160	8733.1217.00	December 10, 2004
11/008,272	8734.369	December 10, 2004
11/014,237	8733.1239.00	December 17, 2004
11/014,238	8733.1238.00	December 17, 2004
11/015,031	8734.052 C2	December 20, 2004
11/016,891	8734.052 D1	December 21, 2004
11/023,551	8733.1216.00	December 29, 2004
11/048,856	8733.787.10	February 3, 2005
11/057,148	8734.050 D1	February 15, 2005
11/113,268	8734.326 C1	April 25, 2005
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Docket No.: 8733.666.00



WINDSE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Young Sang BYUN et al.

ART UNIT: 2876

APPLICATION NO. 10/184,096

EXAMINER: Lisa M. Caputo

FILED: June 28, 2002

FOR: DISPENSING APPARATUS FOR LIQUID CRYSTAL DISPLAY PANEL AND

DISPENSING METHOD USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

REFERENCES

The Applicant(s) wish to make of record the references listed on the attached PTO/ SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check is attached in the amount required under 37 CFR § 1.17(p).

RELATED CASES

Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with

A check is attached in the amount required under 37 CFR § 1.17(p).

CERTIFICATION

The undersigned certifies that

each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

PETITION

Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

DEPOSIT ACCOUNT

3

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: August 5, 2005

Ву

Song K. Jung
Registration No. 35,210

McKENNA LONG & ALDRIDGE LLP 1900 K Street, N.W. Washington, DC 20006 (202) 496-7500 Attorneys for Applicant NOV 0 1 2005 B

PTO/SB/08a/b (05-03)
Approved for use through 05/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 11

Complete If Known				
Application Number	10/184,096			
Filing Date	June 28, 2002			
First Named Inventor	Lisa M. Caputo			
Art Unit	2876			
Examiner Name	Young Sang BYUN et al.			
Attorney Docket Number	8733.666.00			

		FOREIG	N PATENT DO	OCUMENTS		···
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
1	A	1 003 066 A1	5/2000	Europe	or Relevant Figures Appear	1
	В	2000-0035302 (w/ English Translation)	6/2000	, Korea		-
	С	05-127179 (w/ English Translation)	5/1993	Japan		-
	D	05-154923 (w/ English Translation)	6/1993	Japan		
	E	05-265011 (w/ English Translation)	10/1993	Japan		_
	F	05-281557 (w/ English Translation)	10/1993	Japan		<u> </u>
	G	05-281562 (w/ English Translation)	10/1993	Japan		1
	H	06-051256 (w/ English Translation)	2/1994	Japan		:
	I	06-148657 (w/ English Translation)	5/1994	Japan		
	J	06-160871 (w/ English Translation)	6/1994	Japan		
	K	06-235925 (w/ English Translation)	8/1994	Japan		_
	L	06-265915 (w/ English Translation)	9/1994	Japan		_
	M	06-313870 (w/ English Translation)	11/1994	Japan		
	N	07-084268 (w/ English Translation)	3/1995	Japan		1
	0	07-128674 (w/ English Translation)	5/1995	Japan		1
	P	07-181507 (w/ English Translation)	7/1995	Japan		1
	Q	08-095066 (w/ English Translation)	4/1996	Japan		1
	R	08-101395 (w/ English Translation)	4/1996	Japan		1
	s	08-106101 (w/ English Translation)	4-1996	Japan		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control or improve

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	Application Number	10/184,096
INFORMATION DISCLOSURE	Filing Date	June 28, 2002
STATEMENT BY APPLICANT	First Named Inventor	Lisa M. Caputo
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Sheet 2 of 11	Attorney Docket Number	8733.666.00

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		v	08-240807 (w/ English Translation)	9/1996	Japan		
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		Z	09-073096 (w/ English Translation)	3/1997	Japan		
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L	. : .	AD	09-311340 (w/ English Translation)	2/1997	Japan		\Box
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L		AF	10-123537 (w/ English Translation)	5/1998	Japan		П
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	<u> </u>	AH	10-142616 (w/ English Translation)	5/1998	Japan		П
	·.	AI	10-177178 (w/ English Translation)	6/1998	Japan		
L		AJ	10-221700 (w/ English Translation)	8/1998	Japan	٠.	
		AK	10-282512 (w/ English Translation)	10/1998	Japan		
		AL	10-333157 (w/ English Translation)	12/1998	Japan		
		AM	10-333159 (w/ English Translation)	12/1998	Japan		\exists
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Approved for use through 05/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	AC	(w/ English Translation)	2/1999	Japan	
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	AQ	(W/ English Translation)	4/1999	Japan	
	AR	(w/ English Translation)	5/1999	" Japan	
	AS	11-142864 (w/ English Translation)	5/1999	Japan	
	АТ	11-174477 (w/ English Translation)	7/1999	Japan	
	AU	11-212045 (w/ English Translation)	8/1999	Japan	
	AV	11-248930 (w/ English Translation)	9/1999	Japan	
	AW	11-326922 (w/ English Translation)	11/1999	Japan	
	AX	11-344714 (w/ English Translation)	12/1999	Japan	
	AY	2000-002879 (w/ English Translation)	. 1/2000	Japan	
	AZ	2000-029035 (w/ English Translation)	1/2000	Japan	
	ВА	2000-056311 (w/ English Translation)	2/2000	Japan	
	BB	2000-066165 (w/ English Translation)	3/2000	Japan	
	BC	2000-137235 (w/ English Translation)	5/2000	Japan	
	BD	2000-147528 (w/ English Translation)	5/2000	Japan	
<u> </u>	BE	2000-193988 (w/ English Translation)	7/2000	Japan	
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	BG	2000-284295 (w/ English Translation)	10/2000	Japan	
	ВН	2000-292799 (w/ English Translation)	10/2000	Japan	
	BI	2000-310759 (w/ English Translation)	11/2000	Japan	

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	ВМ	2001 005405	1/2001	Japan		+
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	BQ	2001-051284 (w/ English Translation)	2/2001	Japan		\top
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	ВТ	2001-117105 (w/ English Translation)	4/2001	Japan		
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	BV	2001-133745 (w/ English Translation)	5/2001	Japan		
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	BX	2001-133799 (w/ English Translation)	5/2001	Japan		7
	BY	2001-142074 (w/ English Translation)	5/2001	Japan		1
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squired to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known Application Number 10/184,096 INFORMATION DISCLOSURE Filing Date June 28, 2002 STATEMENT BY APPLICANT First Named Inventor Lisa M. Caputo Art Unit 2876 (use as many sheets as necessary) Examiner Name Young Sang BYUN et al. Sheet 5 - 11 Attorney Docket Number 8733.666.00

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l	·	C1	2001-235758 (w/ English Translation)	8/2001	Japan		
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Examiner Date Considered Signature

Young Sang BYUN et al.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number. Substitute for form 1449/PTO Complete if Known **Application Number** 10/184,096 INFORMATION DISCLOSURE Filing Date June 28, 2002 STATEMENT BY APPLICANT First Named Inventor Lisa M. Caputo Art Unit 2876 (use as many sheets as necessary)'

Examiner Name

Attorney Docket Number

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INFORMATION DISCLOSURE	Filing Date	June 28, 2002
STATEMENT BY APPLICANT	First Named Inventor	Lisa M. Caputo
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Sheet 7 of 11	Attorney Docket Number	8733.666.00

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